

54681 D REV
~~54680 D REV NO ROUTE~~

Work Order ID 54099

November 30, 2009 8:01:49 AM



Page 1

Item ID: D3950-1

Accept



Setup Start



Revision ID: A

Stop



Item Name: Rivet

Start Date: 11/30/09 Start Qty: 500.00



Cust Item ID:

Required Date: 12/04/09 Req'd Qty: 500.00



Customer:

Reference:

Approvals:

Process Plan: CL

Date: 09/11/30 Tooling:

Date:

QC:

Date:

SPC (Y/N):

Date:

Run Start



Stop



Sequence ID/ Work Center ID	Operation Description	Set Up/ Run Hours	Draw Number	Draw Rev.	Plan Code	Accept Qty	Reject Qty	Reject Number	Insp. Stamp
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Draw Nbr	Revision Nbr
D3950	A

100

0.00



Purchasing

Memo

0.00

Purchasing

Issue P/O: 10864
Purchase Part Number: PR-71
Supplier: SPAENAUR
Certificate of conformity is required

PL 09-12-1
500

110

Receive & Inspect for Damage & Mat'l Certs

0.00



Packaging

Memo

0.00

Packaging

Ensure material certification is attached

11/2/10 500

120

QC6- Inspect dimensions to drawing

0.00



QC

Memo

0.00

Quality Control

2) Serial 16

25P019

500

W/O:		WORK ORDER CHANGES					
DATE	STEP	PROCEDURE CHANGE	By	Date	Qty	Approval Chief Eng / Prod Mgr	Approval QC Inspector

Part No: _____ PAR #: _____ Fault Category: _____ NCR: Yes No DQA: _____ Date: _____

Resolution: _____ Disposition: _____ QA: N/C Closed: _____ Date: _____

NCR:		WORK ORDER NON-CONFORMANCE (NCR)						
DATE	STEP	Description of NC Section A	Corrective Action Section B			Verification Section C	Approval Chief Eng	Approval QC Inspector
			Initial Chief Eng	Action Description Chief Eng	Sign & Date			

NOTE: Date & initial all entries

Work Order ID 54099

November 30, 2009 8:01:49 AM



Page 2

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Accept



Setup Start



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Item Name: Rivet

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Cust Item ID:

Required Date: 12/04/09 Req'd Qty: 500.00



Customer:

Reference:

Approvals: Process Plan: _____ Date: _____ Tooling: _____ Date: _____

QC: _____ Date: _____ SPC (Y/N): _____ Date: _____

Run Start



Stop



Sequence ID/ Work Center ID	Operation Description	Set Up/ Run Hours	Draw Number	Draw Rev.	Plan Code	Accept Qty	Reject Qty	Reject Number	Insp. Stamp
130 Packaging Packaging	Identify as per dwg & Stock Location: <u>139</u> Memo	0.00 0.00							
140 QC Quality Control	QC21- Final Inspection - Work Order Release Memo	0.00 0.00							

09/12/16 (500)

09/12/17

09-12-14
(500)

W/O:		WORK ORDER CHANGES					
DATE	STEP	PROCEDURE CHANGE	By	Date	Qty	Approval Chief Eng / Prod Mgr	Approval QC Inspector

Part No: _____ PAR #: _____ Fault Category: _____ NCR: Yes No DQA: _____ Date: _____

Resolution: _____ Disposition: _____ QA: N/C Closed: _____ Date: _____

NCR:		WORK ORDER NON-CONFORMANCE (NCR)						
DATE	STEP	Description of NC Section A	Corrective Action Section B			Verification Section C	Approval Chief Eng	Approval QC Inspector
			Initial Chief Eng	Action Description Chief Eng	Sign & Date			

NOTE: Date & initial all entries

Picklist Print

November 30, 2009 8:01:49 AM

Page 1

Work Order ID: 54099



Parent Item: D3950-1RevA



Parent Item Name: Rivet



Start Date: 11/30/09

Required Date: 12/04/09

Comments:

Start Qty: 500.00

Required Qty: 500.00

Component Item ID/ Item Name	Replacement Item ID	Mfg/ Purch	Bin Item	Primary Location	Last Location	Route Seq ID	Unit of Measure	Qty on Hand	Remaining Qty To Pick	Qty Issued	Date Issued	Status
PR-71  Rivet		Purchased	No			110	Each	0.0000	500.0000 		<i>110 9/12/15 (500)</i>	

W/O:		WORK ORDER CHANGES					
DATE	STEP	PROCEDURE CHANGE	By	Date	Qty	Approval Chief Eng / Prod Mgr	Approval QC Inspector

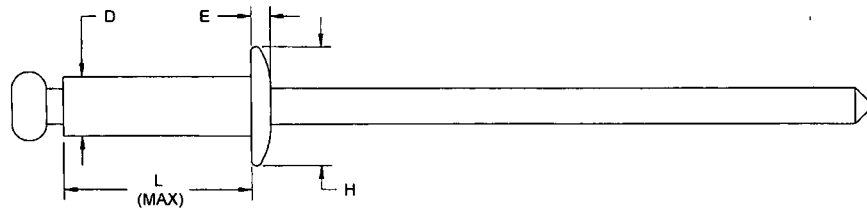
Part No: _____ PAR #: _____ Fault Category: _____ NCR: Yes No DQA: _____ Date: _____

Resolution: _____ Disposition: _____ QA: N/C Closed: _____ Date: _____

NCR:		WORK ORDER NON-CONFORMANCE (NCR)						
DATE	STEP	Description of NC Section A	Corrective Action Section B			Verification Section C	Approval Chief Eng	Approval QC Inspector
			Initial Chief Eng	Action Description Chief Eng	Sign & Date			

NOTE: Date & initial all entries

SPECIFICATION CONTROL DRAWING



D3950-X RIVET

DART PART NUMBER	DESCRIPTION	SUPPLIER	SUPPLIER PART NUMBER	MANUFACTURER NUMBER	RIVET BODY DIAMETER "D"	HOLE SIZE AND DRILL NUMBER	GRIP RANGE	LENGTH UNDER HEAD "L"	HEAD DIAMETER "H"	HEAD HEIGHT "E"
D3950-1	RIVET - 5056 ALUMINUM BODY WITH COATED CARBON STEEL MANDREL	SPAENAUER	PR-71	AD44BS	0.125	0.129 - 0.133 #30	0.188 - 0.250	0.390	0.250	0.040

c209111130
w/0.54099

RELEASED
2009-08-28
WP

NOTES:

- 1) MATERIAL: SEE TABLE
- 2) FINISH: N/A
- 3) TOLERANCES: PER DART QSI 018 UNLESS OTHERWISE NOTED
- 4) UNITS: INCHES UNLESS OTHERWISE NOTED
- 5) BREAK SHARP EDGES: N/A
- 6) IDENTIFICATION: N/A
- 7) WEIGHT: N/A

A	NEW ISSUE	BY	09.06.05
REV.	DESCRIPTION	BY	DATE
DESIGN			
DRAWN			
CHECKED			
MFG. APPR.			
APPROVED			
DE APPR.			
DATE	09.06.05		

DART AEROSPACE LTD HAWKESBURY, ONTARIO, CANADA	
DRAWING NO. D3950	REV. A
TITLE RIVET	SCALE NTS
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HASKINS INDUSTRIAL INC.
5-52 ANTARES DRIVE

*** BACK ORDER ***

Order # 1233831

Order Date 12/01/09

NEPEAN, ONTARIO K2E 7Z1
TEL (613) 723-8800 FAX (613) 723-8806

Page 1

Sold To: DART AEROSPACE LTD.
1270 ABERDEEN STREET
HAWKESBURY
ON
K6A 1K7

Ship To: DART AEROSPACE LTD.
1270 ABERDEEN STREET
HAWKESBURY
ON
K6A 1K7

Cust Phone # (613) 632-5200	Warehouse NORTH BAY	F.O.B. PPD&CHGE	Taken By Sylvie 613-723
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Cust # 05168	Customer P/O # 10864	Required 12/02/09	Orig Order 1233831.00	Slsm PL	Ship Via DICOM	Terms NET 30
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Ln#	Bin #	Order UM	Ship	B/O	Product	Description
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1		500 C	500		SP1X100	PR-71 POP RIVET
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802/12/16

Ship To: DART
1270 ABERDEEN STREET
HAWKESBURY
ON
K6A 1K7
Warehouse
NORTH BAY
Required
12/02/09
Orig Order
1233831.00

PLEASE NOTE:

1. NO RETURNS WITHOUT PRIOR AUTHORIZATION
2. ALL SHORTAGE CLAIMS MUST BE WITHIN 10 DAYS
3. BO CODE: BO = QTY NOT SHIPPED IS BACK-ORDERED
- CL= QTY NOT SHIPPED WAS CANCELLED
- SC= ITEM CONSIDERED COMPLETE - NO B/O CREATED

FILL 7 PACK DATE 12 09 09
Printed on 2009-12-09 at 9:49



Dart Aerospace Ltd.
1270 Aberdeen Street
Hawkesbury, ON K6A 1K7
Tel: 613 632 9577
Fax: 613 632 1053

PO REPRINT

Purchase Order ID PO10864

Purchase Order Date 01/12/2009

PO Print Date 01/12/2009

Page Number 1 of 1

Order From :

VC-HAS001

HASKINS INDUSTRIAL
5-52 ANTARES DRIVE
NEPEAN, ON K2E 7Z1
CA

FAKED
65 D 1 DEC

Contact Name
Vendor Phone 613 723 8800
Vendor Fax 613 723 8806
Vendor Account Nbr

Buyer Chantal Lavoie
Requisition Nbr
Tax Resale Nbr 10127-2607
Terms Net 30
Currency CAD
FOB

Ship To : DART AEROSPACE LTD 1270 ABERDEEN
HAWKESBURY, ON K6A 1K7
CANADA

Line Nbr	Reference Revision ID Vendor Part Number	Description/ Mfg ID	Req Date/ Taxable	Req. Qty/ Unit of Measure	Ship Method	Unit Price	Extended Price
2	PR-71	Rivet	07/12/2009 Yes	✓ 500.00 Each	Purolator ground	\$0.0294	\$14.70

Special Inst: D3950-1 REV:A B#54099

PO Total: \$14.70

Per 12/15/09

Change Nbr: 3

Change Date: 01/12/2009

No substitution or deviation without
consent.
Certificate of Conformity or Material
Certification required when applicable